~~CLARATION FOR PATENT APPLICATIO

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

| nam | are fisied below) of the | e subject i | le inventor (if only one nam matter which is claimed and | ne is listed below) of I for which a pater | or an original, f nt is sought on t | irst and j he invent | oint inve | entor (if plural |
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| 11 | igh roughness riale An | oy for Ae | rospace Applications | | | | | |
| the s | pecification of which | is attache | ed hereto | | | | | |
| | = | and was | on <u>December 10, 1998</u> amended on | | Serial No of applicable) | 09/208, | 963 | |
| I hero amen | eby state that I have revi ded by any amendment | ewed and referred to | understand the contents of above. | the above identifie | ed specification, | includin | g the cla | iims, as |
| I ackı Regu | nowledge the duty to dislations, §1.56. | close all in | nformation known to me to | be material to pate | entability as def | ined in T | itle 37, | Code of Federal |
| COLUI | by claim foreign priority cate listed below and ha that of the application | ive also iu | under Title 35, United State entified below any foreign a priority is claimed: | es Code, §119 of a application for pate | ny foreign appl ent or inventor': | ication(s) s certifica |) for pate ite havin | ent or inventor's g a filing date |
| 7.3 | Foreign Application(s) | | | | | | Priority | Claimed |
| g restric mater, opini strand start liters, Those world Hard | (Number) | | (Country) | (Day/N | Ionth/Year File | <u>d)</u> | Yes | No |
| Harry Co. | (Number) | | (Country) | (Day/M | Ionth/Year File | <u>d)</u> | Yes | No |
| me to | be material to patentabil | ity as defi | of this application is not dis 35, United States Code, §11 ined in Title 37, Code of Fe he national or PCT internat (Filing Date | 12, I acknowledge deral Regulations, ional filing date of | the duty to disc. | lose all ir ecame ava n: | nformationalical | on known to etween the |
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| Trac | ey D. Beiriger (Reg. No | .° 37402), | to prosecute this applicatio Charles Q. Buckwalter (Replayed W. Pearce-Smith (Replayed W. Pearc | n and to transact a | enn F. Klange A | ne Patent | and Tra | demark Office |
| 11101 | nas K. Tiempus (Reg. N | To. 29708) |) | 5. 110. 31203), Gary | / 1. Topolosky (| Reg. IVO. | 31000). | |
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| like so | made are punishable by | fine or im | herein of my own knowled that these statements were aprisonment, or both, under ne validity of the application | made with the knows 81001 of Title 18 | owledge that will | liful falco | ctotoma | mta and the |
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| Invento | r's signature | lm | Kin | ~ | 2/24/00 | | | |
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